BBMP

BRUHAT BANGALORE MAHANAGAR PALIKE

FINAL MEASUREMENT SHEETS

FIRST & PART BILL

COMPREHENSIVE DEVELOPMENT OF ROADS AND DRAINS

PACKAGE - 01

Name of Work: Comprehensive Development of Roads and Drains at Maruthinagar, Kamakshamma layout, Kondappa layout and A sector in Ward no 01, 02 & 04 of Yelahanka division. (Package - 01)

PMC
Gooly Consultancy Services
Bangalore

CONTACTOR:
M/s Sri Sai Constructions
Bangalore

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:-Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 & 04 of Yelahanka division (Package No. 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/168/2020-21 dated 15.12.2020

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet

First & part Bill

Item No	13
Item Name	Providing and fixing precast covering slab 100mm thick made out of cc 1:2:4 and jelly 20mm Down size with steel reinforcement including form work, curing, including cost of all materials, labour, hirw charges of machinery, loading, unloading, lead and lift transportation etc,

Sl No	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.										
								3739.03			
							BOQ Qty	6143.00			
							Qty Paid previously	0.00			
							Qty to be paid in this bill	3739.03	Sqm	2453.38	9173255

M/S SRI SAI CONSTRUCTIONS SSC

Contractor representative

Consultancy Services Bangalore

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:-Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 and 04 of Yelahanka division (package No 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/217/2020-21 dated 15.01.2021

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet

First & Part Bill

Item No.	13
Item Name	Providing and Fixing pre cast covering Slab 100mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete As per Engineer incharge.

Pre Measurements recorded on

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	RA Bill 1st & Part								
	Ward no - 04								
A sector									
	Kuvempu park surrounding, 5th A Cross RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	1.70			0.90		0.77	
	Kuvempu park surrounding, 14th A Main LHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	16.20			0.90		7.29	
	Kuvempu park surrounding, 4th A Cross RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	17.00			0.90		7.65	
	Kuvempu park surrounding, 15th A Main RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	19.00			0.90		8.55	
	7th A Cross, LHS	1	26.00			0.90		23.40	
		1	30.00			0.90		27.00	
		1	9.00			0.90		8.10	
		1	30.00			0.90		27.00	
		1	30.00			0.90		27.00	
		1	30.00			0.90		27.00	
		1	2.00			0.90		1.80	
	7th A Cross, RHS	1	30.00			0.90		27.00	
		1	21.00			0.90		18.90	
	8th A Cross, LHS	1	30.00			0.90		27.00	
		1	20.00			0.90		18.00	
		1	30.00			0.90		27.00	
		1	30.00			0.90		27.00	
		1	30.00			0.90		27.00	
		1	30.00			0.90		27.00	
		1	2.00			0.90		1.80	
	8th A Cross, RHS	1	30.00			0.90		13.50	
		1	20.00			0.90		9.00	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	

Executive Engineer
Yelahanka Division
B.B.M.P, Bangalore - 64

27/2/2021

Ramaraj Reddy 8/02/2021

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
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Sl No	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
		1	5.00			0.90		2.25	
	14th A Main ACM house opposite RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	14th A Main opposite Omkar nilaya LHS	1	9.50			0.90		4.28	
		1	30.00			0.90		13.50	
	14th A Main opposite to MEC School RHS	1	10.00			0.90		4.50	
	14th A Main opposite to MEC School LHS	1	28.50			0.90		12.83	
		1	30.00			0.90		13.50	
	KK Hospital side road near Anand Sajjan House	1	5.00			0.90		2.25	
		1	30.00			0.90		13.50	
		1	5.00			0.90		2.25	
	8th A Cross Raghavendra Swamy Temple Road RHS	1	30.00			0.90		13.50	
		1	26.00			0.90		11.70	
	4th A Cross, LHS	1	13.00			0.90		5.85	
		1	30.00			0.90		13.50	
		1	27.00			0.90		12.15	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	4th A Cross, RHS	1	30.00			0.90		13.50	
		1	9.00			0.90		4.05	
		1	28.00			0.90		12.60	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	12.50			0.90		5.63	
	15th A Main Poornapragna Education back side RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	12th A main near vasu house RHS	1	28.00			0.90		12.60	
	9th A cross RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	18.00			0.90		8.10	
	9th A cross LHS	1	30.00			0.90		13.50	
		1	20.00			0.90		9.00	
		1	30.00			0.90		13.50	
		1	4.00			0.90		1.80	
		1	17.50			0.90		7.88	
		1	26.50			0.90		11.93	
	4th A Main near 14th A Cross Junction RHS	1	18.00			0.90		8.10	
	4th A Main near 14th A Cross Junction LHS	1	30.00			0.90		13.50	
		1	14.00			0.90		6.30	
	14th A Cross near 4th A Main Junction LHS	1	15.00			0.90		6.75	
		1	30.00			0.90		13.50	
		1	5.00			0.90		2.25	
	Ganesha theatre 2nd A cross LHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	

Executive Engineer,
Yelahanka Division,
B.B.M.P, Bangalore.

Page 2 of

Ramadevi 8/02/2021

Sl No	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
		1	30.00			0.90		13.50	
	Ganesha theatre 2nd A cross RHS	1	14.00			0.90		6.30	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	11th A cross RHS	1	15.00			0.90		6.75	
		1	30.00			0.90		13.50	
	11th A cross LHS	1	29.00			0.90		13.05	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	2nd A main near 14th A Croos Junction RHS	1	19.00			0.90		8.55	
		1	30.00			0.90		13.50	
		1	23.00			0.90		10.35	
	2nd A main near 14th A Cross Junction LHS	1	30.00			0.90		13.50	
	14th A cross near 2nd A Main Junction LHS	1	5.00			0.90		2.25	
	14th A cross near 2nd A Main junction LHS	1	13.50			0.90		6.08	
	14th A cross near 6th A Main junction RHS	1	20.30			0.90		9.14	
	13th A cross LHS	1	27.50			0.90		12.38	
		1	30.00			0.90		13.50	
		1	3.00			0.90		1.35	
		1	19.00			0.90		8.55	
		1	12.50			0.90		5.63	
		1	29.50			0.90		13.28	
	13th A cross RHS	1	13.50			0.90		6.08	
		1	12.00			0.90		5.40	
		1	2.50			0.90		1.13	
		1	30.00			0.90		13.50	
		1	22.00			0.90		9.90	
	16th A cross LHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	7th A main RHS	1	18.50			0.90		8.33	
	14th A Cross Junction RHS	1	20.50			0.90		9.23	
		1	30.00			0.90		13.50	
		1	47.00			0.90		39.15	1590.62
	East Kondappa Layout Main Road								
	Vijaya Jyothi School to 26th Cross RHS	1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	

Executive Engineer
Yelahanka
B.B.M.P, B.

Ward no - 02

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
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A.E.E

Sl No	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
	16th Cross LHS	1	14.30			0.90		9.65	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
	16th Cross RHS	1	10.00			0.90		6.75	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
	15th Cross RHS	1	29.50			0.90		19.91	
		1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
	15th Cross sub cross 2 LHS	1	21.20			0.90		14.31	
		1	25.00			0.90		16.88	
	14th Cross LHS	1	30.00			0.90		20.25	
		1	30.00			0.90		20.25	
		1	18.00			0.90		12.15	
	14th Cross LHS	1	30.00			0.90		20.25	
		1	6.50			0.90		4.39	
	14th Cross Sub Cross1 LHS	1	24.70			0.90		16.67	
	14th Cross Sub Cross1 RHS	1	25.50			0.90		17.21	
	14th Cross Sub Cross2 RHS	1	25.00			0.90		16.88	
	16th Sub Cross2 LHS	1	25.00			0.90		16.88	
	16th Sub Cross1 RHS	1	30.00			0.90		20.25	
		1	18.00			0.90		12.15	
	13th cross LHS	1	30.00			0.90		20.25	
		1	6.50			0.90		4.39	
	13th cross RHS	1	30.00			0.90		25.99	
		1	15.00			0.90		10.13	
	West Kondappa Layout								
	28th Cross Subcross1 LHS	1	30.00			0.90		13.50	
		1	1.20			0.90		0.54	
	28th Cross Subcross1 RHS	1	30.00			0.90		13.50	
		1	2.00			0.90		0.90	
	27th Cross Subcross1 LHS	1	25.80			0.90		11.61	
	29th Cross Subcross1 LHS	1	25.70			0.90		11.57	

C&FC
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A.E.E

Checked 25/12/20-21
AE-02

Sl No	CHAINAGE		No	Length (m)	Width		Avg. Width (m)	Depth (m)	Qty	Remarks
	Land Mark				Start	End				
	29th Cross Subcross1 LHS		1	26.50			0.90		11.93	
	30th Cross way to New Telugu School RHS		1	30.00			0.90		13.50	
	30th Cross way to New Telugu School LHS		1	2.70			0.90		1.22	
			1	30.00			0.90		13.50	
	New Telugu School LHS		1	5.30			0.90		2.39	
	New Telugu School RHS		1	25.70			0.90		11.57	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
	29th Cross road next to New Telugu School Road LHS		1	2.80			0.90		1.26	
			1	30.00			0.90		13.50	
	27th Cross to water plant LHS		1	7.00			0.90		3.15	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
	28th Cross Road LHS		1	8.30			0.90		3.74	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	4.50			0.90		2.03	
	28th Cross Road RHS		1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	25.50			0.90		11.48	
	28th SubCross 1 LHS		1	30.00			0.90		13.50	
			1	16.50			0.90		7.43	
	28th SubCross1 LHS		1	30.00			0.90		13.50	
			1	16.50			0.90		7.43	
	30th SubCross1 LHS		1	10.50			0.90		4.73	
	30th SubCross1 RHS		1	10.50			0.90		4.73	
	28th SubCross 2 LHS		1	30.00			0.90		13.50	
			1	16.50			0.90		7.43	
	Vijayajyothi school to 26th cross main road LHS		1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	
			1	30.00			0.90		13.50	

C&FC Rec'd 95/2 A.E.E

Page 5 of 7

Sl No.	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	11.10			0.90		5.00	
	New Telugu school back side	1	30.00			0.90		13.50	
	30th Cross LHS	1	0.60			0.90		0.27	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	30th Cross RHS	1	16.00			0.90		7.20	
		1	30.00			0.90		13.50	
		1	15.00			0.90		6.75	
	West Kamakshamma Layout								
	3rd Cross LHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	14.00			0.90		6.30	
	3rd Cross RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	12.00			0.90		5.40	
	3rd cross sub cross 2 LHS	1	11.00			0.90		4.95	
	3rd cross sub cross 2 RHS	1	25.60			0.90		11.52	
	4th Cross Road LHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	8.90			0.90		4.01	
	4th Cross Road RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	4th Cross Road RHS	1	6.70			0.90		3.02	
	4th sub cross 1 LHS,RHS	2	25.50			0.90		22.95	
	5th sub cross 1 LHS	1	25.00			0.90		11.25	
	5th sub cross 1 RHS	1	26.50			0.90		11.93	
	6th cross LHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	1.40			0.90		0.63	
	6th cross RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	28.00			0.90		12.60	
	8th Cross Road LHS	1	30.00			0.90		13.50	
		1	5.50			0.90		2.48	

C.F.C
Qty
A.E.E
25/2

Qty 25/02/2017
AE-02

Sl No	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	8th Cross Road RHS	1	30.00			0.90		13.50	
	8th cross subcross 1 RHS	1	7.40			0.90		3.33	
	railway entrance to vijaya jyothi school LHS	1	24.80			0.90		11.16	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	5.00			0.90		2.25	
	railway entrance to vijaya jyothi school RHS	1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
	2nd cross sub cross 1 LHS	1	25.20			0.90		11.34	
	2nd cross sub cross 1 RHS	1	24.50			0.90		11.03	
	1st cross sub cross 1 RHS	1	24.50			0.90		11.03	
	5th cross LHS	1	25.00			0.90		11.25	
		1	30.00			0.90		13.50	
	5th cross RHS	1	2.00			0.90		0.90	
		1	30.00			0.90		13.50	
		1	30.00			0.90		13.50	
		1	15.00			0.90		6.75	2148.41
							Total Qty	3739.03	
							BOQ Qty	6143.30	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	3739.03	Sqm

C&E Qty 25/2 A.E.E

FOR SRI SAI CONSTRUCTIONS SSC

Contractor representative

Consultant representative

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yuk. Zn)
Yelahanka, Bangalore

Assistant Engineer

25/02/2021 AEE

8/02/2021

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರ
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Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 & 04 of Yelahanka division (Package No. 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/168/2020-21 dated 15.12.2020

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet

First & part Bill

Item No. 14

Item Name: Providing and fixing RCC precast cover slab of 250mm thick for drain in cement concrete 1 1.5 3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.

Sl No	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							345.60			
							BOQ Qty	418.92			
							Qty Paid previously	0.00			
							Qty to be paid in this bill	345.60	Sqm	5687.82	1965711

Contractor representative

Consultant representative

Assistant Engineer

Asst. Executive Engineer
Yel Assistant Executive Engineer
(BBMP Ynk Zn)
Yelahanka, Bangalore

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 and 04 of Yelahanka division (package No 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/217/2020-21 dated 15.01.2021

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet

First & Part Bill

Item No: 14

Item Name: Providing and fixing RCC precast cover slab of 250mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.

Pre Measurements recorded on

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	RA Bill 1st & Part								
	Ward no - 04								
	A Sector, New Culverts								
	13th A Cross	1	8.00			1.20		9.60	
	12th A Cross	1	8.00			1.20		9.60	
	3rd A main	1	8.00			1.20		9.60	
	4th A Cross	1	8.50			1.20		10.20	
	KK Hospital Side road	1	5.80			1.20		6.96	45.96
	Ward no - 02								
	East kondappa Layout Main road New culverts								
	12th cross RHS	1	4.70			1.20		5.64	
	13th Cross RHS	1	6.60			1.20		7.92	
	14th Cross	1	5.20			1.20		6.24	
	15th Cross road end	1	4.80			1.20		5.76	
	15th Cross road center	1	4.50			1.20		5.40	
	15th Sub Cross	1	4.60			1.20		5.52	
	16th Cross road center	1	4.50			1.20		5.40	
	16th Cross sub cross 2 RHS	1	4.70			1.20		5.64	
	16th cross subcross 2 LHS	1	5.00			1.20		6.00	
	16th sub cross 1 LHS	1	6.00			1.20		7.20	
	25th Cross	1	5.80			1.20		6.96	
	East kondappa to west kondappa connecting road at 16th cross	1	4.50			1.20		5.40	
	West Kondappa layout New Culverts								
	30th Cross starting	1	6.30			1.20		7.56	
	Culvert 2	1	4.80			1.20		5.76	
	Culvert 3	1	4.80			1.20		5.76	
	Culvert 4	1	4.50			1.20		5.40	
	27th Cross starting	1	6.50			1.20		7.80	

Ramanagaram 15/02/21

A.E.E

6/3

6/03/2021 AE-02

Sl No	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	3rd cross RHS @0.00m chainage	1	6.00			1.20		7.20	
	1st cross @ 44.55 m chainage	1	5.50			1.20		6.60	
	2nd cross @75.8m chainage	1	6.40			1.20		7.68	
	3rd cross @108.6m chainage	1	6.20			1.20		7.44	
	4th cross @ 141m chainage	1	5.20			1.20		6.24	
	5th cross @ 166.6 m chainage	1	5.40			1.20		6.48	299.64
							Total Qty	345.60	
							BOQ Qty	418.92	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	345.60	Sqm

FC 6/3

A.E.E

Contractor representative

M/S SRI SAI CONSTRUCTIONS SSC

Consultant representative

Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Engineer

6/3/2021

AE-02

15/02/2021

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 & 04 of Yelahanka division (Package No. 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/168/2020-21 dated 15.12.2020

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet

First & part Bill

Item No. 15

Item Name: Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1 2 4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1 3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete ,complete

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							8220			
							BOQ Qty	8940.00			
							Qty Paid previously	0.00			
							Qty to be paid in this bill	8220	Nos	454.02	3731827

Contractor representative

Consultant representative

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Engineer

AE-02

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 and 04 of Yelahanka division (package No 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/217/2020-21 dated 15.01.2021

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurment Sheet
First & Part Bill

Item No.	15
Item Name	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete.
Pre Measurements recorded on	

Sl No	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	RA Bill 1st & Part								
	Ward no - 04								
A sector									
	5th A Cross RHS L=121.70/0.45=270 Nos		270					270	
	14th A Main LHS L=106.20/0.45=236 Nos		236					236	
	4th A Cross RHS L=77.00/0.45=171 Nos		171					171	
	15th A Main RHS L=109.00/0.45=242 Nos		242					242	
	7th A Cross, LHS L=157.00/0.45=349 Nos		349					349	
	7th A Cross, RHS L=51.00/0.45=113 Nos		113					113	

Ramayearch
22/02/2021

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22/01/2021

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	15th A Main Poornapragna Education back side RHS L=118.00/0.45=262 Nos	262						262	
	12th A main near vasu house RHS L=30.00/0.45=67 Nos	67						67	
	9th A cross RHS L=138.00/0.45=307 Nos	307						307	
	9th A cross LHS L=128.00/0.45=284 Nos	284						284	
	4th A Main near 14th A Cross Junction RHS L=18.00/0.45=40 Nos	40						40	
	4th A Main near 14th A Cross Junction LHS L=44.00/0.45=98 Nos	98						98	
	14th A Cross near 4th A Main Junction LHS L=50.00/0.45=111 Nos	111						111	
	Ganesha theatre 2nd A cross LHS L=134.00/0.45=298 Nos	298						298	
	Ganesha theatre 2nd A cross RHS L=135.00/0.45=300 Nos	300						300	
	11th A cross RHS L=59.00/0.45=131 Nos	131						131	
	11th A cross LHS L=79.00/0.45=176 Nos	176						176	
	2nd A main near 14th A Croos Junction RHS L=53.00/0.45=118 Nos	118						118	

Ramanjaneah
22/02/2021

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Sl No.	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	Ward no - 02								
East Kondappa Layout									
	Vijaya Jyothi School to 26th Cross RHS L=208/0.45=462 Nos	462						462	
	West Kamakshamma Layout								
	Railway entrance to vijaya jyothi school RHS L=99.50/0.45=222 Nos	222						222	
							Total Qty	8220	684
							BOQ Qty	8940	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	8220	Nos

FOR SRI SAI CONSTRUCTIONS SSC

Contractor representative

Consultant representative

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Engineer 10/3/2021

22/02/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 & 04 of Yelahanka division (Package No. 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/168/2020-21 dated 15.12.2020

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet

First & part Bill

Item No.	16
Item Name	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							**1017.66**			
							BOQ Qty	**1363.70**			
							Qty Paid previously	**0.00**			
							Qty to be paid in this bill	**1017.66**	**Sqm**	**89.02**	**90592**

SRI SAI CONSTRUCTIONS SSC

Contractor representative

Consultancy Services Bangalore

Consultant representative

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 and 04 of Yelahanka division (package No 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/217/2020-21 dated 15.01.2021

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet
First & Part Bill

Item No.	16
Item Name	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.
Pre Measurements recorded on	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	RA Bill 1st & Part								
	Ward no - 04								
A sector									
	5th A Cross RHS		1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	1 70		0 30		1	
	14th A Main LHS		1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	16 20		0 30		5	
	4th A Cross RHS		1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	17 00		0 30		5	
	15th A Main RHS		1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	19 00		0 30		6	
	7th A Cross, LHS		1	26 00		0 30		8	
			1	30 00		0 30		9	
			1	9 00		0 30		3	
			1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	30 00		0 30		9	
			1	2 00		0 30		1	
	7th A Cross, RHS		1	30 00		0 30		9	
			1	21 00		0 30		6	

Ranganayaka
6/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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6/03/2021

Sl No.	CHAINAGE Land Mark	No		Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	8th A Cross, LHS		1	30.00			0.30		9	
			1	20.00			0.30		6	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	2.00			0.30		1	
	8th A Cross, RHS		1	30.00			0.30		9	
			1	20.00			0.30		6	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	5.00			0.30		2	
			1	30.00			0.30		9	
	14th A Main ACM house opposite RHS		1	30.00			0.30		9	
			1	9.50			0.30		3	
	14th A Main opposite Omkar nilaya LHS		1	30.00			0.30		9	
			1	10.00			0.30		3	
	14th A Main opposite to MEC School RHS		1	28.50			0.30		9	
	14th A Main opposite to MEC School LHS		1	30.00			0.30		9	
			1	5.00			0.30		2	
	KK Hospital side road near Anand Sajjan House		1	30.00			0.30		9	
			1	5.00			0.30		2	
	8th A Cross Raghavendra Swamy Temple Road RHS		1	30.00			0.30		9	
			1	26.00			0.30		8	
	4th A Cross, LHS		1	13.00			0.30		4	
			1	30.00			0.30		9	
			1	27.00			0.30		8	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
	4th A Cross, RHS		1	30.00			0.30		9	
			1	9.00			0.30		3	
			1	28.00			0.30		8	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	30.00			0.30		9	
			1	12.50			0.30		4	

Rameshageerish
6/03/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
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06/03/2021

Sl No	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
		Ward no - 02							
East Kondappa Layout									
	Vijaya Jyothi School to 26th Cross RHS	1	30.00			0.30		9	
		1	30.00			0.30		8	
		1	30.00			0.30		9	
		1	30.00			0.30		9	
		1	30.00			0.30		9	
		1	30.00			0.30		9	
		1	28.00			0.30		8	
		West Kamakshamma Layout							
	Railway entrance to vijaya jyothi school RHS	1	30.00			0.30		9	
		1	30.00			0.30		9	
		1	30.00			0.30		9	
		1	9.50			0.30		3	
							Total Qty	1017.66	92
							BOQ Qty	1363.70	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	1017.66	Sqm

A.E.E

R.SRI SAI CONSTRUCTIONS SSC

Contractor representative

Consultant representative

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yn. Zn)
Yelahanka, Bangalore

Ramanagara. 12/3/2021

Assistant Engineer 07/03/2021.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Comprehensive Development of Roads and Drains at Maruthinagara, Kamakshamma layout, Kondappa layout and A sector in ward no 01, 02 and 04 of Yelahanka division (package No 01)

Work Order No. : BBMP/EE/YNK.D/ W.O/217/2020-21 dated 15.01.2021

Estimate cost : Rs. 1000.00 Lakhs

Name of Contractor :- M/s Sri Sai Constructions

Final Measurement Sheet

First & Part Bill

Item No.	28
Item Name	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008 mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound.

Pre Measurements recorded on

Sl No.	CHAINAGE		No	Length (m)	Width		Avg. Width (m)	Depth (m)	Qty	Remarks
	Land Mark				Start	End				
	Ward no - 02									
	East Kondappa layout 16th cross road									
	0.00	30.00	1	30.00	5.70	5.30	5.50	0.15	24.75	
	30.00	60.00	1	30.00	5.30	5.10	5.20	0.15	23.40	
	60.00	90.00	1	30.00	5.10	4.90	5.00	0.15	22.50	
	90.00	120.00	1	30.00	4.90	3.90	4.40	0.15	19.80	
	120.00	150.00	1	30.00	3.90	3.90	3.90	0.15	17.55	
	150.00	165.00	1	15.00	3.90	3.90	3.90	0.15	8.78	
	East Kondappa layout Sub cross 2									
	0.00	30.00	1	30.00	4.00	4.00	4.00	0.15	18.00	
	30.00	48.00	1	18.00	4.00	4.00	4.00	0.15	10.80	
	West Kondappa layout 27th cross									
	0.00	30.00	1	30.00	6.25	6.25	6.25	0.15	28.13	
	30.00	60.00	1	30.00	6.25	5.00	5.63	0.15	25.31	
	60.00	84.50	1	24.50	5.00	5.70	5.35	0.15	19.66	
	85.70	92.20	1	6.50	6.50	6.50	6.50	0.15	6.34	
	93.80	120.00	1	26.20	6.20	4.50	5.35	0.15	21.03	
	120.00	150.00	1	30.00	4.50	5.60	5.05	0.15	22.73	
	150.00	180.00	1	30.00	5.60	5.10	5.35	0.15	24.08	
	180.00	208.20	1	28.20	5.10	6.00	5.55	0.15	23.48	
	West Kondappa layout 28th cross subcross 1									
	0.00	30.00	1	30.00	4.75	4.70	4.73	0.15	21.26	
	30.00	46.50	1	16.50	4.75	4.70	4.73	0.15	11.69	
	West Kondappa layout 29th cross Cut Portion									
	0.00	30.00	1	30.00	6.20	6.10	6.15	0.15	27.68	
	30.00	60.00	1	30.00	6.10	5.70	5.90	0.15	26.55	
	60.00	90.00	1	30.00	5.70	6.20	5.95	0.15	26.78	
	90.00	103.10	1	13.10	6.20	7.80	7.00	0.15	13.76	
	West Kondappa layout 30th cross Cut Portion									
	0.00	30.00	1	30.00	5.85	6.00	5.93	0.15	26.66	
	30.00	60.00	1	30.00	6.00	6.10	6.05	0.15	27.23	

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Sl No.	CHAINAGE		No	Length (m)	Width		Avg. Width (m)	Depth (m)	Qty	Remarks
	Land Mark				Start	End				
	60.00	82.30	1	22.30	6.10	6.10	6.10	0.15	20.40	
	West Kamakshamma layout Connecting patches									
Connecting patches										
	1st cross road		1	13.00	5.50	5.50	5.50	0.15	10.73	
	2nd cross road		1	13.00	5.50	5.50	5.50	0.15	10.73	
	3rd cross road		1	11.60	5.70	5.70	5.70	0.15	9.92	
	4th cross road		1	12.00	5.50	5.50	5.50	0.15	9.90	
	5th cross road		1	10.00	5.50	5.50	5.50	0.15	8.25	
	6th cross road		1	7.70	4.10	4.10	4.10	0.15	4.74	
	West Kamakshamma layout 3rd Cross									
	0.00	30.00	1	30.00	5.60	6.10	5.85	0.15	26.33	
	30.00	60.00	1	30.00	6.10	6.30	6.20	0.15	27.90	
	60.00	90.00	1	30.00	6.30	5.95	6.13	0.15	27.56	
	90.00	104.00	1	14.00	5.95	6.10	6.03	0.15	12.65	
	West Kamakshamma layout 4th Cross									
	0.00	30.00	1	30.00	6.10	6.20	6.15	0.15	27.68	
	30.00	60.00	1	30.00	6.20	6.30	6.25	0.15	28.13	
	60.00	90.00	1	30.00	6.30	6.10	6.20	0.15	27.90	
	90.00	120.00	1	30.00	6.10	5.10	5.60	0.15	25.20	
	120.00	141.00	1	21.00	5.10	3.20	4.15	0.15	13.07	
	West Kamakshamma layout 5th Cross									
	0.00	30.00	1	30.00	4.30	3.80	4.05	0.15	18.23	
	30.00	60.00	1	30.00	3.80	3.40	3.60	0.15	16.20	
	60.00	73.00	1	13.00	3.40	5.50	4.45	0.15	8.68	
	73.00	86.00	1	13.00	5.50	3.90	4.70	0.15	9.17	
	86.00	90.00	1	4.00	3.90	5.90	4.90	0.15	2.94	
	90.00	116.50	1	26.50	5.90	6.10	6.00	0.15	23.85	
	116.50	122.70	1	6.20	6.10	6.10	6.10	0.15	5.67	
	122.70	146.00	1	23.30	6.10	6.20	6.15	0.15	21.49	
	West Kamakshamma layout 6th Cross after connecting patch									
	9.00	30.00	1	21.00	2.70	2.90	2.80	0.15	8.82	
	30.00	60.00	1	30.00	2.90	3.20	3.05	0.15	13.73	
								Total Qty	**917.75**	
								BOQ Qty	**1602.99**	
								Qty Paid previously	**0.00**	
								Qty to be paid in this bill	**917.75**	**Cum**

A.E.E

SRI SAI CONSTRUCTIONS SSC

Contractor representative

Consultant representative

Assistant Engineer

17/03/2021

Asst. Executive Engineer
S.J.C. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Executive Engineer